

IAP20 Rec'd PCT/PTO 09 MAY 2006
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Not Yet Assigned 10/578,926	
(Use as many sheets as necessary)				Concurrently Herewith	
Sheet	1	of	2	First Named Inventor Koki ENDO	
				Art Unit 1656	
				Examiner Name Not Yet Assigned /Anand Desai/	
				Attorney Docket Number OKA-0233	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/A.D./	AA	US-2003/0113836	6/19/2003	HIGASHIDE et al.	
	AB	US-2003/0119091	6/26/2003	EZURE et al.	
↓	AC	US-2002/0106719	8/8/2002	CHOI et al.	
	AD	US-2004/0137560	7/15/2004	SUZUKI et al.	
	AE				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
/A.D./	BA	JP-2000-175695	6/27/2000	INST OF PHYSICAL & CHEMICAL RES	
	BB	JP-2003-245094	9/2/2003	RENGO CO LTD	✓
	BC	JP-2002-238595	8/27/2002	DREAMBIOGEN CO LTD	✓
	BD	JP-62-500631	3/19/1987	CETUS CORPORATION	(equivalent to BE) ✓
	BE	WO-86/02381	4/24/1986	CETUS CORPORATION	(equivalent to BD) ✓
	BF	WO-00/50586	8/31/2000	EUROPEAN MOLECULAR BIOLOGY LABORATORY	
	BG	EP-1 143 009	10/10/2001	RIKEN	
	BH	JP-2000-325076	11/28/2000	HARA	
↓	BI	JP-2004-208640	7/29/2004	RENGO CO LTD	
	BJ	JP-2003-235598	8/26/2003	RENGO CO LTD	

Examiner Signature	/Anand Desai/	Date Considered	09/15/2007
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				<i>Not Yet Assigned</i> <i>15-26</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Concurrently Herewith	
(Use as many sheets as necessary)				Koki ENDO	
				Art Unit <i>N/A 1656</i>	
				Examiner Name <i>Not Yet Assigned /Anand Desai/</i>	
Sheet	2	of	2	Attorney Docket Number OKA-0233	

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NON PATENT LITERATURE DOCUMENTS						
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/A.D./	CA	FUJIWARA et al.; SMALL RNAs OF THE SILKWORM, <i>BOMBYX MORI</i> AS REVEALED BY IN VITRO CAPPING AND IN VITRO TRANSCRIPTION; Comp. Biochem. Physiol. Vol. 91B, No. 2, pp. 383-388, 1988; Great Britain				
	CB	SAKURAI et al.; In vitro transcription of the plasma protein genes of <i>Bombyx mori</i> ; Biochim. Biophys. Acta., 1990, Vol. 1087, no. 1, pages 18-24				
	CC	GILLIES et al.; Translation of Vesicular Stomatitis and Sindbis Virus mRNAs in Cell-free Extracts of <i>Aedes albopictus</i> Cells; J. Biol. Chem., 1981, Vol. 256, No. 24, pages 13188-92				
	CD	SCOTT et al.; Cell-Free Protein Synthesis in Lysates of <i>Drosophila melanogaster</i> Cells; Biochemistry, 1979, Vol. 18, No. 8, pages 1588-94				
	CE	SHIELDS et al.; Efficient Cleavage and Segregation of Nascent Presecretory Proteins in a Reticulocyte Lysate Supplemented with Microsomal Membranes; J. Biol. Chem., 1978, Vol. 253, No. 11, pages 3753-6				
	CF	WALTER et al.; Translocation of Proteins Across the Endoplasmic Reticulum I. Signal Recognition Protein (SRP) Binds to In-Vitro-Assembled Polysomes Synthesizing Secretory Protein; J. Cell. Biol., 1981, Vol. 91(2 Pt 1), pages 545-50				
	CG	HUSSAIN et al.; Translation of homologous and heterologous messenger RNAs in a yeast cell-free system; Gene, 46 (1986) 13-23				
	CH	GASIOR et al.; The Preparation and Characterization of a Cell-free System from <i>Saccharomyces cerevisiae</i> That Translates Natural Messenger Ribonucleic Acid; J. Biol. Chem., 1979, Vol. 254, No. 10, pages 3965-3969				
	CI	WALTER et al.; Preparation of Microsomal Membranes for Cotranslational Protein Translocation; Methods In Enzymology, Vol. 96, pages 84-93				
	CJ	BULLEID et al.; Source of heterogeneity in Secreted interferon- γ ; Biochem. J. (1990) 268, 777-781 (Printed in Great Britain)				
	CK	PARADIS et al.; In vitro translation of human prostatic acid phosphatase mRNA and processing of the translation products by microsomal membranes and endoglycosidase H; Biochem. Cell Biol. 65: 921-924				
▼	CL	DAVIS et al.; CELL-FREE PROTEIN SYNTHESIZING SYSTEMS ISOLATED FROM AN INSECT CELL LINE; Insect Biochem., 1977, Vol. 7, pages 77-83 (Great Britain)				

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Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	OKA-0233

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

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NON PATENT LITERATURE DOCUMENTS

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	CA	English Translation May 26, 2006				

Partial translation of PCT/JP2004/017219

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**Full translation submitted in September 21, 2006 IDS.
The September 21, 2006 IDS is being initialed.**

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(Based on PTO 04-07 version)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete If Known	
Sheet	1	of	1	Application Number	10/578,926-Conf. #2204
				Filing Date	May 9, 2006
				First Named Inventor	Koki ENDO
				Art Unit	1656
				Examiner Name	A. U. Desai
				Attorney Docket Number	OKA-0233

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/A.D./	CA	Hiroshi TARUI et al., "Establishment and characterization of cell-free translation /glycosylation in insect cell (<i>Spodoptera frugiperda</i> 21) extract prepared with high pressure treatment, APPL MICROBIOL BIOTECHNOL, 2001, pp 55:446-453.			
/A.D./	CB	H. TARUI et al., "A Novel Cell-Free Translation/Glycosylation System prepared from Insect Cells", JOURNAL OF BIOSCIENCE AND BIOENGINEERING, 2000, pp. 508-514, Vol. 90.			

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				Art Unit	AIA 1656
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